Amendments to the Corrected Substitute Specification

Please replace the paragraph in lines 12 - 24 on page 7 with the following amended paragraph:

As shown in Fig. 1, the apparatus for manufacturing a metal nanotube of the present invention comprises a cathode 2 and an anode 6 opposingly disposed, wherein a porous film 4 is provided on the cathode 2. In the porous film 4, a large number of penetrated holes 4a are provided. The cathode 2, the porous film 4 and the anode 6 are contained within a container 20, the space 8 between the cathode 2 and the anode 6 and the penetrated holes 4a of the porous film 4 are filled with an electrolyte solution. In the apparatus for manufacturing a metal nanotube constituted in this way, when the cathode 2 and the anode 6 are connected to a power source 10 and a voltage is applied, metal ions in the electrolyte solution moves-move to the cathode side and are precipitated on the wall surface of the penetrated holes 4a to form a metal nanotube.